SECTION - 'A' : MATHEMATICS

001 Arun bought binder clips at the rate of 5 for a rupee. He had to sell them at the rate of 6 for a rupee. Find his loss percent in the transaction.







(4)
$$\frac{20}{3}$$

002 For what value of m

$$xy^2m = (2xy + 5y)^2 - (2xy - 5y)^2$$

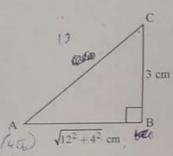
- (1) -100
- (2) 100
- (4) -40

(003) Which is the like term as $84xy^2z^2$?

(1) $-3 \times 8 \times x \times v \times z \times z$

- OF 12×7×x×x×y×z×s
- (3) -5×6×x×x×y×y×z
- (4) $6 \times 4 \times x \times z \times y \times z \times y$

0.04 /ABC is a right angled triangle, which is right angled at B. If $AB = \sqrt{12^2 + 4^2}$ cm. BC = 3cm, then find out the perimeter of the given figure :





(2) $(16\sqrt{10} + 4)$ cm

(3) $(8\sqrt{10} + 2)$ cm

(4) $(2\sqrt{10} + 8)$ cm

005) A bicycle wheel makes 1000 revolutions in moving 2 km. Find the diameter of the wheel.

(1) 1.57 m

る

- (2) 1.27 m
- (3) 6.036 m
- 4) 0.636 m

EN/EETAR/9/23 M]



Contd...

6 54.10 (297+55+227-54) (234+57-247+57) (427) (104) Afm=4044

(606) If $a = 5 + 2\sqrt{6}$ and $b = \frac{1}{2}$, then what will be the value of $a^2 + b^2$?

- (2) 96
- (3) 102





Gauransh has 290 cards. Tanya has 150 cards. How many cards must Gauransh give to Tanya so that Tanya may have 3 times as many cards as Gauransh?

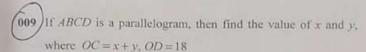
- (2) 40
- (3) 140

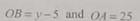


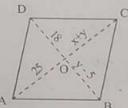


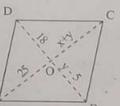
008/A's present age is twice that of B. If B's age 5 years ago was b, then what is A's present

- (1) 2b+5
- (2) 2b-5
- (3) 2b-10
- DY 25+10/









- (1) x = 13, y = 12 (2) x = 2, y = 23 (3) x = 23, y = 2 (4) x = 12, y = 13

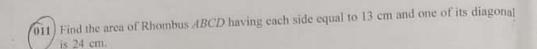
(010) Statement A: Every parallelogram is a trapezium and every rhombus is a kite. Statement B: Every rectangle is a square but every square is not a rectangle.

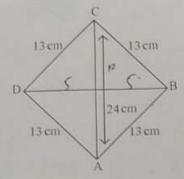
- (1) Both A and B are true
- (2) A is true and B is false X
- A is false and B is true X
- (4) Both A and B are false

EN/EETAR/9/23 M 1



[Contd..

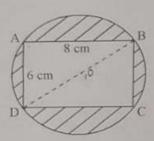




169-144 125 = D

- (1) 80 cm²
- (2) 140 cm²
- (3) 100 cm²
- (4) 120 cm

A rectangle ABCD is inscribed in a circle having sides 8 cm and 6 cm. Find the area of the shaded region.





- (1) 32 cm²
- ₩ 30.5 cm
- (3) 40.5 cm²
- (4) 36 cm²

- (013) Find m so that $(-5)^{m-1} \times (-5)^{m-1} = (-5)^{1}$
 - (1) 1
- (2) 3
- (3) 5
- $a = \frac{3}{2}$

EN/EETAR/9/23 M J

2m=3



1250 94 [Contd

The denominator of a rational number is greater than its numerator by 2. If the denominator is increased by 5 and the numerator is decreased by 2, the number obtained is $\frac{1}{10}$. The rational number is:

- (1) $\frac{25}{8}$
- (2) 3
- (3) 1



Which one of the following is a pythagorean triplet in which one side differs from the hypotenuse by two units?

(1) $(2n+1, 4n, 2n^2+2n)$

(2) $(2n(4n(n^2+1))$

 $(3) \cdot (2n^2, 2n, 2n+1)$

- (4) < $(2n, n^2 1, n^2 + 1)$
- The ratio of the circumference of 2 wheels is 5:3. Find the ratio of the radii of the 2 wheels.
 - (1)/5:3
- (2) 3:5
- (3) 9:10
- (4) 10:9
- The following marks are obtained by a student in different subjects during formative assessment in 8 subjects. Find median.
 - 7.13, 8,-0, 9, 10, 8, 7
 - (1) 7.5
- (2) 9
- (3) 6.5

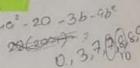
8. 8, 7

(918) Factorize $4a^2 - 9b^2 - 2a - 3b$. Identify the correct factorize answer.

- (1) (2a-3b)(2a-3b-1)
- (2) (2a-3b)(2a+3b+1)

(3) (2a+3b)(2a+3b+1)

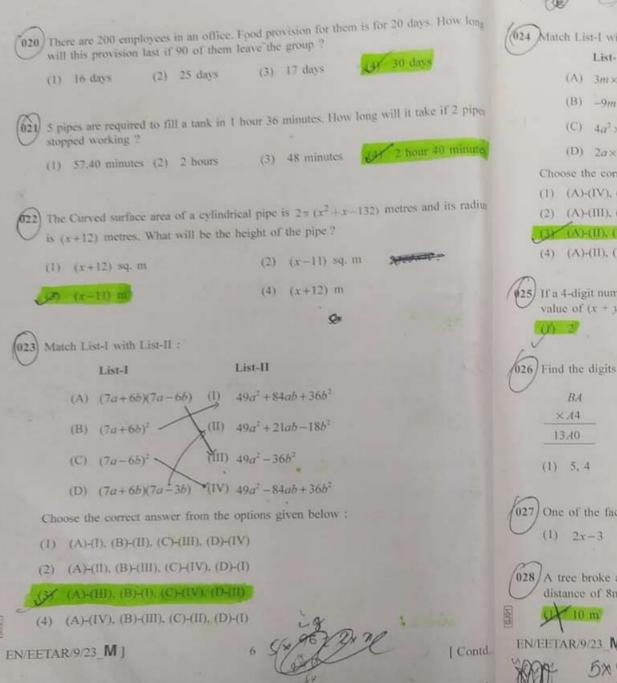
(4) (2a+3b)(2a-3b-1)



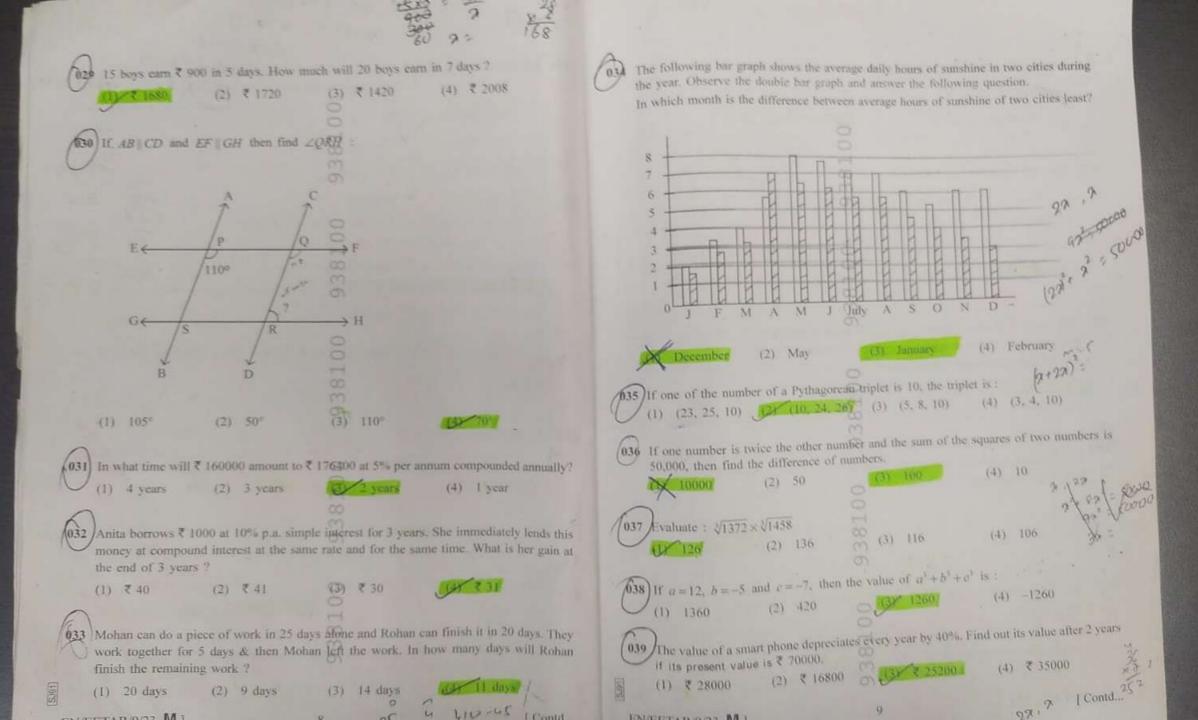
 $(019) \sqrt[4]{\sqrt[3]{2^2}}$ is equal to :

- (1) 2
- 1(2) 1
- (3) 2-
- (4) 2

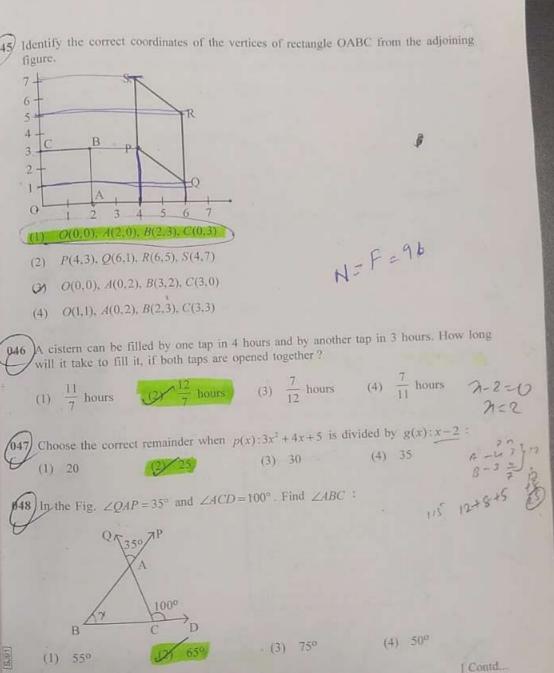
[Contd...



(2+12) h= 1+4-132 22-129-112-132 2 (9+12) -11 (2+12) (024 Match List-I with List-II : 17112 2140 List-I List-II (I) 16a (A) 3m×2m~ 200020-(B) $-9m \times -3n$ £(II) 6m (C) 4a²×4a² (III) 27mm (D) 2a×86 V (IV) 1601 Choose the correct answer from the options given below: (1) (A)-(IV), (B)-(I), (C)-(II), (D)-(III) (2) (A)-(III), (B)-(II), (C)-(I), (D)-(IV) (3) (A)-(II), (B)-(III), (C)-(IV), (D-(I)/ (4) (A)-(II), (B)-(III), (C)-(I), (D)-(IV) (\$25) If a 4-digit number 2x y8 is exactly divisible by 3, then which of the following is the least value of (x + y)? (2) 4 /026 Find the digits A and B if (4) 2,5 -(3) 4, 5 (027) One of the factors of $6x^2 + 5x - 6$ is: (4) 2x-2(2) 3x+2/028/A tree broke at a height of 6m from the ground and its top touched the ground at the distance of 8m from the foot of the tree. Find the height of the tree. 9m=6 m=3 (2) 14 m (4) 2 m [Contd. EN/EETAR/9/23 M



FAV= 1=+2 (640) Which of the following cannot be true for a polyhedron? (1) V=4, F=4, E=6 (4) V=4, F=6, E=6(3) V=20, F=12, E=307041/ Consider the following distribution: Class 0-20 20-40 40-60 60-80 80-100 Frequency 17 If the mean of the above distribution is 50, what is the value of f? (2) 34 042 The mean of 20 observations is 19. On checking it was found that the two observations were wrongly copied as 3 & 6. If wrong observations are replaced by correct values 8 and 9, then what is the correct mean? (2) 16.6 380 (4) 14.2 [043] A person has 2 bags. First bag has 3 black and 4 white balls. Second bag has 4 black and 3 white balls. A bag is selected at random and then a ball is selected from it. Find the probability of the ball to be black. 044 What is the probability that the number selected from the numbers 1, 2, 3, 30 is a prime number. EN/EETAR/9/23 M [Contd. 10 EN/EETAR/9/23 M]



In India people speak different languages. Choose the correct option in degrees which represent the number of people speaking Tamil using the information given in the chan Marathi Language Number of People (i) Hindi 40 (ii) English (iii) Marathi (iv) Tamil (v) Bengali Total (1) 45° (3) 20° (4) 60° 050 The following line graph shows the yearly sales figures for a manufacturing company. Study the line graph and answer the following question. The average sales of the company of the even years will be, 2004 Years -> (2) 8.5 EN/EETAR/9/23 M] [Contd... 12 EN/EETAR/9/23 M]

SECTION .	- 'B' : ENGLISH
Choose the correct option that has the i	right rearrangement of words to make a meaningful
2 (A) butter =	
3 (B) is a 3	A THE RESERVE OF THE PARTY OF T
, (C) bread and 2	
(D) combination (
4 (E) tempting	
Choose the correct answer from the	options given below:
	(2) (A), (B), (D), (C), (E)
(C), (A), (B), (E), (D)	(4) (A), (B), (E), (C), (D)
	e right rearrangement of words to make a meaningful
(B) rules ((C) it*1 (D) to observe 3 (E) traffic ** Choose the correct answer from the	ne options given below :
(I) (C). (A). (D), (E), (B)	(2) (D), (A), (B), (C), (E)
(3) (E), (B), (A), (C), (D)	(4) (A), (B), (C), (E), (D)
(5) (1), (1), (1), (1)	
053 Choose the correct option to fill i	n the blanks
The patient was weak to	walk without neip.
(2) little	. (3) much (4) few
054 Choose the correct preposition :	
Are you looking for anything	particular ?
(2) amono	
(1) over (2) among	Contd

13

Match the following books/poems with their authors/poets: Books / Poems Authors / Poets (A) Treasure Island (I) Major H.P.S. Ahluwalia (B) Swami and Friends (II) Robert Louis Stevenson (C) Harry Potter (III) R.K. Narayan (D) The Summit Within (IV) J.K. Rowling Choose the correct answer from the options given below: (1) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)	My sister said, "You lied to me yesterday." My sister said that to her (1) you had lied, yesterday (2) I had lied, yesterday (3) I had lied, the previous day (4) you had lied, the previous day
(3) (A)-(I), (B)-(II), (C)-(IV), (D-(III) (4) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)	1 Identify the subject in the following sentence: The Board of Directors has arrived. (1) The Board (2) The Board of Directors
Choose the correct option. The mason is building the wall.	(3) Directors . (4) The Board of
The above sentence would be written in passive form as: (1) The wall are being built by the mason. (2) The wall is being built by the mason. (3) The mason is being built by the wall. The wall was being built by the mason.	Choose the correct option: Sam is a man. (2) handsome (3) half (4) delicious
Choose the correct option. His is in the ascendant. (1) galaxy (2) universe (3) star (4) luckily	Choose the correct option to fill in the blank: The man died in the hospital. (1) injury
Energy is very essential in succeed in life. (2) in-to (2) is-was (3) in-for (4) is-were	1 Identity the positive degree from the following options: (1) Hottest (2) Flot (3) Hotter (4) Hotters
Choose the correct option : Ramesh and his brother dancing. (1) was(2) were (3) will (4) would_g	065 Choose the correct option to complete the following sentence : Did see her paintings ? (1) her (2) them (4) him [Contd
EN/EETAR/9/23_M] 14 [Contd	EN/EETAR/9/23_ M]

. .

Direction: Read the passage given below: (Q. No. 066 to 070)

Valentin Hauy developed a system of reading for the blind. He printed normal letters a relief that could be felt by a touch of finger. He also started a school for the blind children Hauy's system of reading for the blind was very useful. But it was quite difficult to leits Moreover, it was only a reading system. There was no way for the blind to write in this system In 1819, a ten-year-old blind boy named Louis Braille entered Hauy's school. He was in intelligent student and quickly learnt to read with the help of embossed letters. But he some realised the disadvantages in Hauy's system. He made up his mind to develop an easier method of reading and writing for the blind. And in 1824, when he was only 15, Braille invented a system of writing which has been accepted all over the world. He was yet a student in Hauve school. This school is now known as the National Institute for Blind Children. It is supported

ons ;

by the French government.	200			
On the basis of your understanding	of the pa	issage, answer t	he foll	owing quest
(066) What according to the passage was	the main	e disadonatas	in Theo	
(1) It was difficult to comprehend		disadvantage	ın 11au	
Les Hauy's system was difficult to		d to your English	Title of the	00
(3) It was easy to learn.	t the bitti	u to use for wi	iting,	0
(3) It was a regular reading and v	witing ou	-tour		
Comment of the state of the sta	viring Sys	stem.		
067 What according to you is Louis Bro	ille know	n for 2		0
(1) A blind boy	mic know	on tor :		0
(2) A general student in Hauy's se	hool			500
The inventor of a system of re		d writing for the	e bline	93810
(4) A ten year old boy		William II.	C Dink	0
(068) He printed letters in relief.				0
Here the word - 'relief' means				ĕ
(1) engraved	\d	in a depresse	d form	
(3) normal form	1	in a raised for		381
			10	0
Give the synonym of the word - 'inv	ent'			
(1) create (2) realize	(3)	discover	(4)	uncarth
(2)		2,000,01	322	and the
070. Give the antonym of the word - 'dev	elon'			
(1) grow (2) decline	(3)	overweight	(4)	ripe 00
a decine	1000	- Control Balt	(0)	0
EN/EETAR/9/23 M]	16			I
The state of the s				820

(071)	Choose the correct option :	
	The synonym of 'take' is	
1	(1) except (2) accept (3) ignore (4) refuse	
1072	Choose the correct option :	
9	The antonym of 'Stiff' is	
V	(1) bland (2) dark (3) limp (4) bright	
673	Choose the correct option to fill in the blank :	
4	They aren't good scuba divers,?	
V	(1) could they? are they? (3) can they? (4) will they	£0.
(07	Which of the following is an assertive sentence? (1) Do you enjoy Idli Sambhar? (2) You are requested to stand in line. (3) The Taj is a beautiful monument. (4) Hurrah! the school team has won the match. (5) Match the poems/books with poets/authors: Poems/Books Poets/Authors (1) Rabindranath Tagore	
	(II) (B) Christmas Carol (II) Jawaharlal Nehru	
	(C) Geography Lesson (III) Charles Dickens	
	(D) Discovery of India (IV) Zulfikar Ghose	
	Choose the correct answer from the options given below:	
	(1) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)	
	\(\(\alpha\)\(\)\(\)\(\)\(\)\(\)\(\)\(\)\(\)\(\)\	
	(3) (A)-(II), (B)-(IV), (C)-(III), (D-(I)	
8,191	(A)-(I), (B)-(III), (C)-(IV), (D)-(II)	
	17	[0
E	N/EETAR/9/23_ M]	

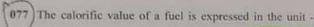
SECTION - 'C' : GENERAL SCIENCE

076 Adentify the correct sequence of process that results in lightning -

- (A) Magnitude of accumulated charge becomes large.
- (B) Accumulation of negative charge near the lower edges of cloud.
- (C) Air becomes conductor of charges.
- (D) Accumulation of positive charge near the upper edges of cloud.
- (E) Negative and positive charge meet producing streaks of bright light and sound called as lightning.

Choose the correct answer from the options given below:

- (1) (A), (C), (B), (D), (E)
- (2) (D), (B), (C), (A), (E)
- (D), (B), (A), (C), (E)
- (4)~ (A), (C), (B), (D), (E)



- (2) kg/J
- (4) J/g
- 078 To electroplate silver (Ag) on a metal object, what will you choose as cathode, anode and electrolyte?
 - (1) Cathode metal object, Anode silver bar, Electrolyte copper salt
 - (2) Cathode silver bar, Anode metal object, Electrolyte silver salt
 - Cathode metal object, Anode silver bar, Electrolyte silver salt
 - (4) Cathode copper rod, Anode silver bar, Electrolyte copper salt
- Rashi was unable to hold the greasy tumbler of milk in her hand. It would be because-
 - (1) Greasing has made the surface smooth, increasing the friction
 - (2) Greasing has made the surface rough, decreasing the friction
 - (3) Greasing has made the surface smooth, reducing the friction
 - (4) Greasing has made the surface rough, increasing the friction
- 080 'Combine' is a machine. Identify from the following for which it is used ?
 - For harvesting and threshing
- (2) For sowing and harvesting
- (3) For threshing and sowing
- (4) For irrigation and sowing

Contd.

Tadpole develops into an adult frog by the process of -

- (1) Fertilisation (2) Metamorphosis (3) Budding
- (4) Adaptation

682 Force acting opposite to the direction of motion of a body is -

(1) Gravitational Force

(2) Electrical Force

(3) Friction Force

(4) Atmospheric Pressure

Human ears are sensory organs that help to hear sound. Its outer portion can be seen. The rest of the delicate ear is buried deep inside the skull. Identify the correct sequence from Outer ear to Inner ear -

- (A) Auditory Nerve
- (B) Ear drum
- (C) Pinna
- (D) Ear tube
- (E) INNER EAR

Choose the correct answer from the options given below:

- (1) (C), (D), (B), (E), (A)
- (B), (C), (D), (E), (A)
- (A), (B), (C), (D), (E)
- (4) (D), (E), (A), (B), (C)

084 | Match List I with List II :

List-I

List-II

- (A) Braille
- (I) Splitting of white light into seven colours
- (B) Kaleidoscope
- (II) Left of the object appears right and right appears left
- (C) Dispersion
- (III)Resource for visually (Blind) challenged person
- (D) Lateral inversion (IV)Beautiful patterns are formed because of multiple reflection

Choose the correct answer from the options given below:

- (1) (A)-(I), (B)-(IV), (C)-(III), (D)-(II)
- (2) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (4) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)

EN/EETAR/9/23 M 1

[Contd..



Which of the following statements is incorrect for CNG?

- (1) It can be easily transported through pipes.
- It is more polluting.
- (3) It is stored under high pressure.
- (4) It is used as fuel for transport vehicles.

\$86 / Amish has to demonstrate a Science Activity on Ignition temperature from the objects given to him like paper sheets, candle, matchbox and water. The correct sequence for the activity to work will be -

- (A) Light the candle.
- (B) Pour the water in one of the cups.
- (C) Continue heating both the cups.
- (D) Make two paper cups by folding a sheet of paper.
- (E) Heat both the cups separately with a candle.

Choose the correct answer from the options given below;

- (I) (D), (C), (B), (E), (A)
- (2) (D), (B), (E), (A), (C)

(3) (D), (B), (A), (E), (C)

(4) (B), (D), (E), (A), (C)



Match List - I with List - II :

List-I

List-II

Cell organelles

Function

- (A) Nucleus
- (I) Contains cell organelles
- (B) Cell membrane
- (II) Control center of all activities of cell
- (C) Chromosomes
- (III) Transfer of characters
- (D) Cytoplasm
- (IV) Provide shape and protection

Choose the correct answer from the options given below:

- (A)-(II), (B)-(IV), (C)-(III), (D)-(I)
- (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (4) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)

Identify the name of a book carrying information about endangered species from the following :

(M Red Data Book

(2) Record Data Book

(3) Record Book

(4) Observation Book



Identify the traditional methods of Irrigation -

- (a) Chain pump
- (b) Lever system
- (e) Sprinkler system
- (d) Drip system
- (1) Both (a) and (c)

(2) Both (a) and (b)

(3) Both (c) and (d) X

(4) Both (d) and (a)

090 Name a National Park situated in Pachmarhi Biosphere Reserve from the following -(2) Bori National Park

- 613 Satpura National Park
- (3) Jim Corbett National Park
- (4) Tawa National Park

091 Ankush has just entered his adolescence years. He wishes to know what should be eaten to remain healthy. Which of the following set of food should he consume to remain fit and healthy?

- (1) Milk, rice, dal, leafy vegetables
- (2) Chips, leafy vegetables, milk, burger
- (3) Milk, dal, leafy vegetables, fried snacks
- (4) Dal, rice, burger, chips

092 At puberty which hormone is secreted by ovaries?

(1) Estrogen

(2) Growth hormone

(3) Testosterone

(4) Insulin



(093) Metamorphosis in frog is controlled by this hormone -

- (1) Insulin
- (2) Thyroxine
- (3) Estrogen
- (4) Adrenaline

Choose the feasible displacement reaction from the options given below :	SECTION - 'D' : SOCIAL STUDIES
(1) Copper sulphate - Zinc granules (2) Iron sulphate + Copper turnings (3) Zinc sulphate + Iron nails (4) Zinc sulphate + Copper turnings (4) Plastic containers or boxes are mostly preferred to store food items because these are . (1) non biodegradable (2) non feacure (3) poor conductor of heat and electricity	The neighbourhood markets are the ones which
(4) more expensive	(1) Mahatma Gandhi (3) C. R. Das (4) Mahamud Ali (4) Mahamud Ali
Of the plate of th	The Veda Samaj established in Madras in 1864 worked for which of the following causes? (1) Promotion of man To abolish caste distinctions and for improving the conditions of women (3) Poor people (4) Against child marriage
(1) Indian Science Research Organisation (2) International Science Research Organisation (3) Indian Space Research Organisation	The Ladakh desert is mainly inhabited by - Christians and Muslims (3) Christians and Buddhists (4) Only Buddhists
(4) Interstate Research Organisation 1098 1dentify which is not a water pollutant from the following: (1) Sewage (2) Algae (3) Fertilisers (4) Weedicides	(1) Provides worldwide information (2) Provides interaction Allows moving physically from one place to another (4) Enhances E-Commerce
Which of these gases are responsible for global warming? (2) CO ₂ , sulphur dioxide, water vapour (3) CO, CO ₂ and water vapour (4) CO ₂ , ozone and methane	107 From the following, choose the region that is known as 'Orchards of the World'. (1) Coniferous region (2) Tropical region (4) Temperate region
The bread or idli dough becomes fluffy because of - (1) Heat (2) Grinding (3) Growth of yeast cells (4) Kneading	108 Sandstone is an example ofrock. (2) Metamorphic (1) Igneous (4) Extrusive igneous rock EN/EETAR/9/23_M] Contd.

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(109) Match List I with List II:	116 Iron made from iron ore is the product of
List-II	(1) Marine industry (2) Mineral based industry
(I) Prohibits human trafficking	Agro based industry (4) Forest based industry
(B) Right to Freedom (II) Equal before law	A./
IV (C) Right to Freedom of Religion (III) The right to form associations	When and to whom the British Parliament transferred their powers in order to ensure a more responsible management of Indian affairs?
(D) Right against Exploitation (IV) The right to practise any religion of their choice	(1) 1857, East India Company
Choose the correct answer from the options given below:	(2) 1859, Lawrence - The Viceroy
(A)-(III), (B)-(I), (C)-(IV), (D)-(II) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)	(2) 1858, Governor General with the title of Viceroy
(3) (A)-(I), (B)-(II), (C)-(III), (D-(IV) (4) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)	(4) 1887, Dinshaw Wacha
	(4) 100% Dansilav Wateria
110 Identify the crop which is not classified as a plantation crop ?	(118) Which Article of the Constitution of India provides every citizen the Fundamental Right
(1) Rice (2) Tea (3) Sugarcane Cashew	to life including the Right to health?
(2) Tea (3) Sugarcane	(1) Article 15 (2) Article 360 (3) Article 12 (4) Article 21
(C) 111 C 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
(III) Who founded the "Brahmo Samaj" ?	(119 Choose the meaning of the word Metamorphic from the following -
(1) Dayanand Saraswati Raja Rammohan Roy	(2) Settle down
(3) Ishwar Chandra Vidyasagar (4) Pandita Ramabai	(4) Air
	8
(112) Choose the correct meaning of Patent'.	(120) Match List I with List II:
(1) It means adding the value of any commodity.	List-I List-II
(2) It means enhancing the usability of any thing.	(A) The Brahmo Samaj (I) Jyotirao Phule
(3) It means reducing cost of production.	(B) The Ramkrishna Mission (II) Swami Dayanand
It means the exclusive right over any idea or invention.	(C) Gulamgiri (III) Raja Rammohan Roy
	(D) Arya Samaj (IV) Swami Vivekananda
(113) Who am I ?	Choose the correct answer from the options given below:
I am founder of Sur dynasty,	2 (B) - (IV), (C) - (I), (D) - (II), (A) - (III)
(1) Humayun Sher Shah (3) Alauddin (4) Genghis Khan	(2) (A) - (IV), (B) - (III), (C) - (II), (D) - (I) (3) (C) - (II), (D) - (III), (A) - (IV), (B) - (I)
(1) 111111	(4) (7) (7) (7) (7) (7) (7) (7)
(114) Identify the source of funds for the Gram Panchayats.	(4) (b) - (n), (c) - (n), (b) - (i), (A) - (iv)
	(121) Choose the correct definition of 'birth rate' from the following options:
	(1) The number of births per year
(3) Taxes on national highways (4) Taxes on houses, market places etc.	(2) The change in total population during a specific time
	The number of live births per 1,000 people
115 Choose the landform, which is not formed by the river?	(4) The number of live births per year, per 10,000 people
(1) Ox-bow (2) Levees (3) Meanders (4) Locas	
	EN/EETAR/9/23 M 1 25 [Contd
EN/EETAR/9/23_M] 24 [Contd.	

-				
122	March	I ist I	with L	ist II

List-I

List-II

- (A) Intensive subsistence (I) Slash and burn
- (B) Shifting cultivation (II) Amount of capital use is large
- W(C) Nomadic herding
- (III) Prevalent in the thickly populated areas
- T(D) Commercial farming (IV) Move from place to place with their animals

Choose the correct answer from the options given below:

- (1) (A)-(I), (B)-(II), (C)-(IV), (D)-(III), (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
- (3) (A)-(II), (B)-(III), (C)-(I), (D-(IV) (4) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- 123 Which of the following is a public sector company?

 - (1) Maruti Suzuki India Limited
- (2) Anand Milk Union Limited
- (3) Steel Authority of India Limited
- (4) Pesticide Factory of Union Carbide
- 124 Arrange in chronological order :
 - (A) Tughlaq Dynasty
 - (B) Early Turkish
 - 2 (C) Khalji Dynasty
 - (D) Rajput Dynasty
 - 6 · (E) Lodi Dynasty

Choose the correct answer from the options given below:

- (D), (C), (A), (E), (B)
- (2) (D), (B), (C), (A), (E)
- (3) (C), (A), (B), (E), (D)
- (4) (B), (D), (C), (E), (A)

125 Match List I with List II:

List-I

List-II

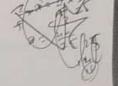
- (A) Khilafat Agitation (I) Mohammad Ali Jinnah
- (B) Rowlatt Act
- (II) Viceroy Curzon
- W(C) Salt March
- (III) Shaukat Ali
- (IV) Partition of Bengal (IV) Mahatma Gandhi

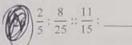
Choose the correct answer from the options given below:

- (1) (B) (I), (C) (II), (D) (III), (A) (IV)
- (A) (III), (B) (I), (C) (IV), (D) (II)
- (3) (D) (IV), (B) (III), (C) (I), (A) (II)
- (4) (A) (III), (C) (II), (D) (I), (B) (IV)

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SECTION - 'E' : INTELLIGENCE





- (2) $\frac{121}{3375}$ (3) $\frac{111}{155}$ (4) $\frac{128}{55}$
- (127) If word MATH is coded as 26, 2, 40, 16, then code for the word BOOK is -
 - (1) 2, 15, 15, 11

(2) 10, 20, 20, 44

(3× 4, 30, 30, 22

- (4) 1, 12, 12, 14
- 128 A. B. C. D are four friends. A is shorter than B but taller than C who is shorter than D. Who is shortest among all -
 - (1) A
- (2) B
- (4) D
- (129) Choose the correct alternative from the given options :
 - If 8th of April falls on Monday, what Day would be the 30th May of that year?
 - (1) Sunday
- (2) Monday
- (3) Tuesday
- (4) Wednesday
- (130) If the English alphabets are divided into two equal halves from A to M and N to Z such as A corresponds to N, then which letter in the later half would be corresponding to letter



- (2) Y
- (3) Z
- (4) W
- /131 | Arrange the given responses in a meaningful sequence -
 - (A) Leaf
 - (B) Fruit
 - (C) Stem
 - (D) Root
 - (E) Flower

Choose the correct answer from the options given below:

- (1) (C), (D), (A), (E), (B)
- (2) (D), (C), (E), (A), (B)
- (3) (C), (D), (E), (A), (B)
- (D), (C), (A), (E), (B)

